#### PTOSB/21 (09-04) Approved for use through 07/31/2006. DMB 055-10031 U.S. Patent and Trademark Office; U.S. DEPART/JRENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPART/JRENT OF COMMERCE Linder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays g-valid OMB control number. Analysis of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays g-valid OMB control number. Analysis of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays g-valid OMB control number. Analysis of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays g-valid OMB control number. Application Number 10/549,653 V Filing Date TRANSMITTAL September 16, 2005 First Named Inventor **FORM** Naohiro Tabata Art Unit N/A (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 6 15115/171001

Fee Transmittal Form	ENCLOSURES (Check all that apply)							
Amendment/Reply  Amendment/Reply  After Final  Petition to Convert to a Provisional Application to TC (Appeal Notice, Brief, Reply Brief)  After Final  Provisional Application  Aftidavits/declaration(s)  Extension of Time Request  Terminal Disclaimer  Express Abandonment Request  Request for Refund  Continued Copy of Priority  Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under  37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  OSHA LIANG LLP  Signature  Fondation to Convert to a Provisional Application to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please letting to dentify below):  Return Reccipi Postcard  Certificate of Express Mailing (1 page)  Landscape Table on CD  Remarks  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  OSHA LIANG LLP  Signature  Fondation to TC  (Appeal Notice, Brief, Reply Brief)  Proprietary Information  To Chappeal Notice, Brief, Reply Brief)  Proprietary Information  Cartified Copy of Priority  Document(s)  Remarks	Fee Transmittal Form	Drawing(s)						
Petition to Convert to a   Provisional Application   Proprietary Information   Proprietary Information   Proprietary Information   Proprietary Information   Proprietary Information   Prover of Altorney, Revocation   Proprietary Information   Proprietary Information   Proprietary Information   Status Letter   Status	Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
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Certificate of Express Mailing (I page)	Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):					
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under  37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name OSHA LIANG LLP  Signature  Fignature  Finted name Florathan P. Osha  THEMAS  SHERER	Express Abandonment Request	Request for Refund						
Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under  37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  OSHA LIANG LLP  Signature  Fignature  Finded name  Florathan P. Osha  THEMAS  SHERER	x Information Disclosure Statement							
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May 4, 2006	Date May 4, 2006	R	eg. No. 33,986					

Application No. (if known): 10/549,653

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IDS (Citation) by Applicant (18 References) (1 page) Information Disclosure Statement (3 pages)

Information Disclosure Citations

Transmittal (1 page)



Docket No.: 15115/171001 (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Naohiro Tabata et al.

Application No.: 10/549,653

Confirmation No.: N/A

Filed: September 16, 2005

Art Unit: N/A

For: IMAGE PROCESSING DEVICE

Examiner: Not Yet Assigned

#### INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A summary/abstract translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the non-English items listed on form PTO/SB/08 is given in the PCT International Search Report No. WO 2004/084142 A1, published September 30, 2004, and previously submitted on September 16, 2005, at the initial filing of the above-captioned application.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith this to our Deposit Account No. 50-0591, under Order No. 15115/171001.

Dated: May 4, 2006

Respectfully submitted,

By THOMAS SCHERE

Registration No.: 33,986
OSHA · LIANG LLP
1221 McKinney St., Suite 2800

Houston, Texas 77010

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(713) 228-8778 (Fax)



Substituta for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete If Known				
pplication Number	pplication Number 10/549,653			
iling Date	September 16, 2005			
irst Named Inventor	Naohiro Tabata			
urt Unit	N/A			
xaminer Name	Not Yet Assigned			
ttomey Docket Number	15115/171001			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS							
Exami	iner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	П	
			Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T⁰	
- /.	IC/	BA	JP-2003-016445		Minolta Co. Ltd.			
1	_	ВВ	JP-2000-196901	07-14-2000	Dainippon Screen MFG Co. Ltd.			
П		вс	JP-2000-187722	07-04-2000	Dainippon Screen MFG Co. Ltd.			
$\neg$		BD	JP-10-229505	08-25-1998	Lucent Technology Inc.			
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		ВН	JP-2000-22929	01-21-2000	Omron Corp.			
/J	C/	BI	JP-2000-105815	04-11-2000	Arakawa Yasuhiko			

EXAMINER: Initial f information considered, whether or not classion is in conformance with MPEP 609. Draw line shrough classion if not in conformance and not considered, include copy of in 56 term with next communication to applicant. Applicant's unique classion designation number (optional). Saw Minds Codes of Jackson of Jackso

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, calalog, etc.), date, page(s), volume-Issue number(s), publisher, cty and/or country where published.	T²
/JC/	CA   D-4- + Ab-1		
T	СВ	Patent Abstracts of Japan, Publication No.: 2000-196901, Publication Date: July 14, 2000, 2 pages.	
T	СС	Patent Abstracts of Japan, Publication No.: 2000-187722, Publication Date: July 04, 2000, 2 pages.	Г
Т	CD	Patent Abstracts of Japan, Publication No.: 10-229505, Publication Date: August 25, 1998, 2 pages.	
Т	CE	Patent Abstracts of Japann Publication No.: 10-208038, Publication Date: August 07, 1998, 2 pages.	
	CF	Patent Abstracts of Japan, Publication No.: 2001-307069, Publication Date: November 02, 201, 2 pages.	
	CG	Patent Abstracts of Japan, Publication No.: 2002-199179, Publication Date: July 12, 2002, 2 pages.	
V	СН	Patent Abstracts of Japan, Publication No. 2000-022929, Publication Date 01-21-2000, 2 pages	
/JC/	CI	Patent Abstracts of Japan, Publication No. 2000-105815, Publication Date 04-11-2000, 2 pages	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

Examiner Signature	/Jose Couso/	Date	02/04/2009
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